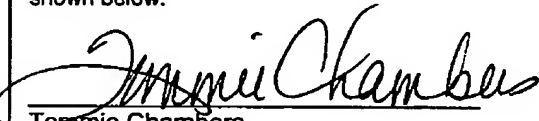


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From: W. Daniel Swayze, Jr.
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>CERTIFICATION OF FACSIMILE TRANSMISSION</u>	
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 Tommie Chambers	February 3, 2005 Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT (11 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (# Month)
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<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL (# Pages)
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<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> CHANGE IN CORRESPONDENCE
<input type="checkbox"/> CONTINUATION APP'N (# Pages)	<input type="checkbox"/> ADDRESS
<input type="checkbox"/> DIVISIONAL APP'N	<input checked="" type="checkbox"/> FEE SHEET
NAME OF INVENTOR(S): Pentakota	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/706,029 Filing Date: 11/13/2003	
TITLE OF INVENTION: APPLYING DESIRED VOLTAGE AT A NODE	
TI FILE NO.: TI-37058	DEPOSIT ACCT. NO.: 20-0668
FAXED: 02/03/2005 DUE: 02/03/2005 ATTY/SEC'Y: WDS/tlc	

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

Date Filed: 11/13/2003

PTO/S3/17 (11-C-)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL

For FY 2005

Complete if Known

Application Number	10/706,029
Filing Date	11/13/2003
First Named Inventor	Visvesvaraya Pentakota
Examiner Name	Lature, Joseph
Art Unit	2819
Attorney Docket No.	TI-37058

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$ 600

METHOD OF PAYMENT (check all that apply)

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20-0668

Texas Instruments Incorporated

The Director is authorized to: (check all that apply)

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FEE CALCULATION

1. BASIC FILING FEE

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
Utility Filing Fee	300	150	300
Design Filing Fee	350	175	
Plant Filing Fee	550	275	
Reissue Filing Fee	790	395	
Provisional Filing Fee	160	80	
Utility Search Fee	500	250	500
Design Search Fee	100	50	
Plant Search Fee	300	150	
Reissue Search Fee	500	250	
Provisional Search Fee	0	0	
Utility Examination Fee	200	100	200
Design Examination Fee	130	65	
Plant Examination Fee	160	80	
Reissue Examination Fee	600	300	

Subtotal (1) \$ 1000.00

FEE CALCULATION (continued)

2. EXTRA CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
Each claim over 20	50	25	
Each independent claim over 3	200	100	
Multiple dependent claims	360	180	
For Reissues, each claim over 20 and More than in the original patent	50	25	
For Reissues, each independent claim More than in the original patent	200	100	
Total Claims 16	Extra Claims 0	Fee (\$) 50	Fee Paid (\$) 0
Indep. Claims 7	Extra Claims 3	Fee (\$) 200	Fee Paid (\$) 600
HP = Highest number of total claims paid for, if greater than 20			
Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)	

Subtotal (2) \$ 600

3. Other Fees

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
1-month extension of time	110	55	
2-month extension of time	430	215	
3-month extension of time	980	490	
4-month extension of time	1,530	765	
5 - month extension of time	2,080	1,040	
Information disclosure stmt. fee	180	180	
37 CFR 1.17(q) processing fee	50	50	
Non-English specification	130	130	
Notice of Appeal	340	170	
Filing a brief in support of appeal	340	170	
Request for oral hearing	300	150	
Other: _____	XX	XX	

Subtotal (3) \$

SUBMITTED BY

Signature

Name (Print/Type)

W. Daniel Swayze, Jr.

Registration No.
(Attorney/Agent)

34,478

Telephone

(972) 917-5633

Date

2-3-2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THE ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pentakota
Serial No: 10/706,029
Filed: 11/13/2003
For: APPLYING DESIRED VOLTAGE AT A NODE

Docket No: TI-37058
Examiner: Lauture, Joseph
Art Unit: 2819

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents
Washington, DC 20231

<p><u>CERTIFICATION OF FACSIMILE TRANSMISSION</u></p> <p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on <u>2-3-05</u>:</p> <p> Terrie Chambers</p>
--

Dear Sir:

Responsive to the Office Action mailed November 3, 2004 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.